PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Effective December 8, 2004 10/577710 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE OR. SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE BASIC.FEE SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE BASIC FEE 300 Satisfies PCT Article 33(1) All other situations = EXAMINATION FEE (4) = .50/\$100EXAM, FFF \$ 100 / \$ 200 EXAM. FEE 200 U.S. is ISA = \$ 50/\$ 100 ALL other situations = SEARCH FEE ALL other countries = SEARCH FEE \$ 250 / \$ 500 SEARCH FEE \$ 200 / \$ 400 400 FEE FOR EXTRA SPEC. PGS. minus 100 = 150 =X \$ 130 =X \$ 260 =TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 = OR X \$ 50 =800 INDEPENDENT CLAIMS minus 3 = X \$ 105 =OR X \$ 200 =1000 MULTIPLE DEPENDENT CLAIM PRESENT + \$ 185 = OR +. \$370 =If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL 2700 CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) (Column 2) (Column 3) SMALL ENTITY OR SMALL ENTITY CLAIMS HIGHEST REMAINING NUMBER ADDI-PRESENT ADDI-AFTER RATE TIONAL PREVIOUSLY **EXTRA** RATE TIONAL AMENDMENT AMENDMENT PAID FOR FEE FEE Total Minus X \$ 25 =OR \dot{X} \$ 50 = Independent Minus X \$ 105 =OR X \$ 210 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 185 = OR' + \$ 370 = TOTAL ADDIT TOTAL ADDIT OR FEE FEE (Column 1) (Column 2) · (Column 3) CLAIMS HIGHEST REMAINING ADDI-NUMBER PRESENT ADDI- $\boldsymbol{\omega}$ AFTER PREVIOUSLY RATE **EXTRA** TIONAL RATE TIONAL ENDMENT AMENDMENT PAID FOR FEE FEE Total Minus X \$ 25 =ÓR X \$ 50 =- قال إلا الأ 10 × 60 × FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 185 = OR + \$ 370 = OTAL ADDIT TOTAL ADDIT. FEE FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Plaid For" IN THIS SPACE is less than '20', enter "20". ' If the "Highest Number Previously Paid For." IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.